dacor
The Life of the Kitchen.®

Installation Instructions

Built-In Wine Coolers, Beverage Centers

For use with models:

EF24LBCSS, EF24LWCZ1SS, EF24LWCZ2SS,
EF24RBCSS, EF24RWCZ1SS, EF24RWCZ2SS

Part No. 100961 Rev. C 7081 621-01

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IMPORTANT:

◊ **Installer:** In the interest of safety and to minimize problems, read these installation instructions completely before you begin the installation process. Leave these installation instructions with the customer.

◊ **Customer:** Keep these installation instructions for future reference and the local building inspector's use.

Customer Service Information

If You Need Help...

If you have questions or problems with installation, contact your Dacor® dealer or the Dacor Customer Service Team. For repairs to Dacor appliances under warranty call the Dacor Distinctive Service line. Whenever you call, have the model and serial number of the appliance ready. The model and serial number are printed on the product data label.

Dacor Customer Service

Phone: (800) 793-0093 (U.S.A. and Canada)
Monday — Friday 6:00 A.M. to 5:00 P.M. Pacific Time

Web site: www.Dacor.com

Dacor Distinctive Service (repairs under warranty only)

Phone: (877) 337-3226 (U.S.A. and Canada)
Monday — Friday 6:00 A.M. to 4:00 P.M. Pacific Time

Product Data Label

◊ The product data label contains the model and serial number information and the electrical requirements.

◊ It is located inside the door on the lower left side wall.

All specifications are subject to change without notice. Dacor assumes no liability for changes to specifications.

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Important Safety Instructions

Important Information About Safety Instructions

The ***Important Safety Instructions*** and warnings in this manual are not meant to cover all possible problems and conditions that can occur. Use common sense and caution when installing, maintaining or operating this or any other appliance.

Always contact the Dacor Customer Service Team about problems and conditions that you don't understand. See ***Customer Service Information***.

Safety Symbols and Labels

⚠ DANGER

DANGER – Immediate hazards that **WILL** result in severe personal injury or death.

⚠ WARNING

WARNING – Hazards or unsafe practices that **COULD** result in severe personal injury or death.

⚠ CAUTION

CAUTION – Hazards or unsafe practices that **COULD** result in minor personal injury or property damage.

⚠ DANGER

IMPORTANT: To prevent child entrapment and suffocation, when discarding an old appliance:

- Remove the door(s).
- Leave the racks in place so children cannot easily climb inside.
- Cut the prongs off the power plug and discard them.
- Cut the power cable off and discard it separately from the old appliance.

IMPORTANT: To avoid fire or explosion, do not operate the appliance in the presence of explosive materials or fumes, such as gasoline.

IMPORTANT: The interior lights on this appliance emit class 1M laser radiation.

- Only a qualified service technician should replace the light bulbs or remove the light covers.
- Service technicians: To avoid severe eye injury or electric shock, disconnect power to the appliance before removing the light covers or changing the light bulbs.

General Safety Precautions

To reduce the risk of fire, electric shock, serious injury or death when installing or using this appliance, follow basic safety precautions, including the following:

⚠ WARNING

- This appliance is to be installed only by a qualified installer according to these installation instructions.
- This appliance must be installed in a cabinet or counter before it is used.
- Use this appliance only according to the accompanying use and care manual. This appliance is not intended for commercial use.
- Only a qualified service technician should service this appliance, unless the service procedure is specifically recommended in the literature accompanying it. Before performing any type of service, disconnect the unit from electric power.

⚠ WARNING

- Never allow anyone, including children to sit, stand or climb on any part of the appliance, including the door. Doing so may cause, damage, serious injury or death.
- Do not tamper with the controls.
- Do not allow the ventilation grill below the door to become obstructed. Make sure there is always good ventilation in front of the appliance.
- If "**F0**" or "**F1**" appears on the display, a fault has occurred. Unplug the appliance and contact Dacor customer service.

READ AND SAVE THESE INSTRUCTIONS

Planning the Installation

⚠ WARNING

IMPORTANT: Observe all governing codes and ordinances during planning and installation.

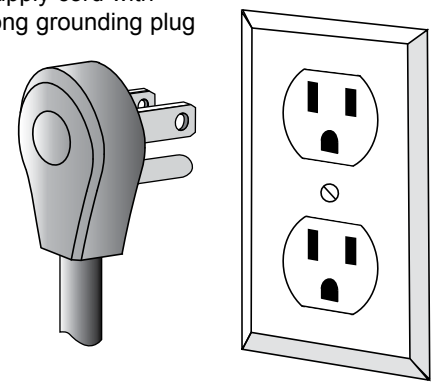
Electrical Requirements

⚠ WARNING

IMPORTANT - This appliance is equipped with a three prong grounding plug for your protection against possible electric shock hazards. Plug it only into a dedicated, grounded three prong electrical outlet. It is the responsibility of the customer to make sure the proper type of outlet is installed. Do not under any circumstances:

- Cut or remove the third (ground) prong from the power cord.
- Use an adapter plug.
- Use an extension cord.
- Use a power cord that is frayed or damaged.

Power supply cord with three prong grounding plug



Grounded type electrical outlet (GFI not recommended)

◊ This appliance should have its own separate, 110-120 Vac, 15 Amp. grounded circuit controlled by a circuit breaker or fuse. Follow the National Electrical Code and local codes and ordinances when installing the electrical outlet.

◊ The electrical outlet must accept a grounded three prong power cord. A ground fault circuit interrupter (GFCI) type is not recommended because it may cause interruption of operation. See ***Location Requirements*** for guidelines regarding location of the electrical outlet.

◊ This appliance complies with current safety regulations and EC directives 73/23/EEC and 89/336/EEC.

◊ In addition, this appliance complies with UL250 and is designed to cool and store wine and beverages.

◊ The refrigerant system on this appliance has been tested for leaks.

Location Requirements

Operating Environment

◊ Do not install this appliance where it is hit by direct sunlight or near a stove, range top, radiator or similar heat source.

◊ The appliance is set to operate within the room temperature limits listed below. These temperature limits should not be exceeded.

ROOM TEMPERATURE REQUIREMENTS FOR PROPER OPERATION
61°F to 90°F (16°C to 32°C)

Location and Cabinet Layout Requirements

The Dacor wine cooler or beverage center can be recessed in an opening between cabinets or installed at the end of a cabinet run using a side panel to enclose it.

IMPORTANT:

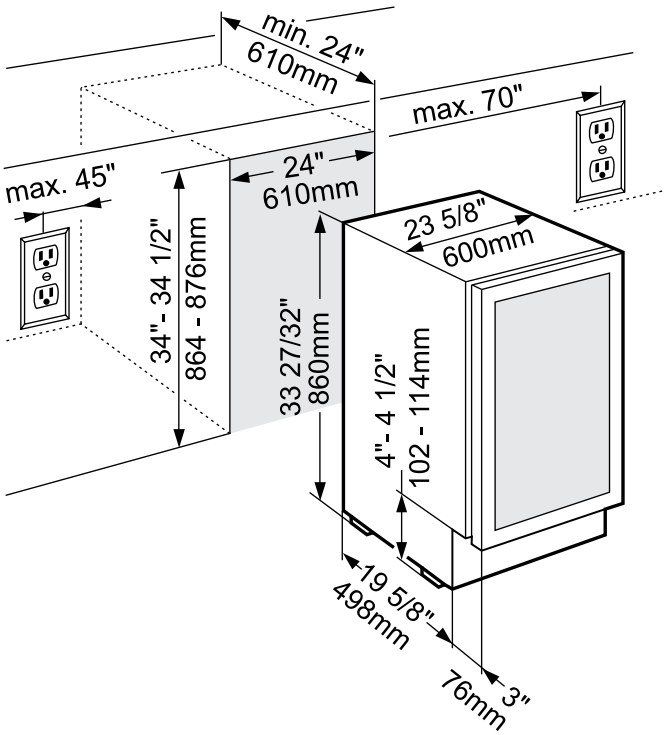
◊ The installation location should permit the door to open a minimum of 90°. The maximum angle the door can open is 105°.

◊ The appliance must be located so that the grill on the bottom is not obstructed.

◊ The electrical outlet must be accessible after installation so that the user can unplug the appliance.

◊ The floor under the appliance must be flat and level with the surrounding floor.

NOTE: The overall height of the appliance can be increased by 1 ⅛" (28.6mm) by adjusting the feet. The cutout dimensions allow for additional clearance for sliding the appliance into its recess based on how you chose the final installation to look.



Cabinet Cutout and Product Dimensions

Installation Instructions

Unpacking the Appliance

⚠ WARNING

- If you receive a damaged product, immediately contact your dealer or builder. Do not install or use a damaged appliance.
- To prevent personal injury, property damage or damage to the unit, this appliance should only be unpacked and set up by two people.
- Keep packaging materials away from children. Plastic sheets and bags can cause suffocation.
- Keep the appliance out of the weather. Avoid placing the appliance in direct sunlight or near a stove, range top, radiator or similar heat source.
- To protect the unit from possible damage, allow it to stand in place 1/2 to 1 hour after delivery before turning the electricity on. Doing so allows the refrigerant and system lubrication to reach equilibrium.

◊ Protect the floor surface before you un-crate the unit. Put the unit on cardboard, plywood, or preferably, a carpet remnant (backing up) placed on the floor.

◊ Keep the floor protected when moving the appliance.

Tools Required for Installation

Make sure that you have the necessary tools and materials available for a proper installation.

◊ Phillips screwdriver set

◊ Level

◊ Crescent wrenches

◊ Four (4) mounting screws (included)

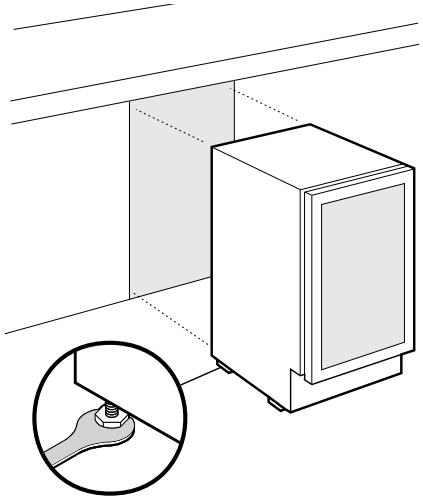
◊ Allen wrench (included)

◊ Two (2) set screws (included)

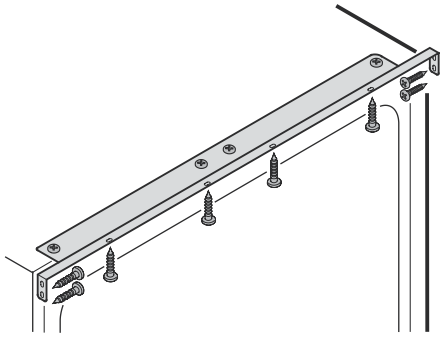
◊ Handle (included)

Installation

1. Adjust the appliance height to fit the cutout using the four adjustable feet on the underside of the appliance.
2. Make sure all four feet hit the floor and that the appliance does not rock.



3. Place the level on one of the racks inside the appliance. Check to make sure the appliance is level front to back and side to side. Readjust the feet if necessary.
4. Slide the appliance into the cutout.
5. Attach the appliance to the front of the cutout as shown using the four (4) mounting screws included with the unit. The screws can be installed into the bottom of the counter and/or into the cabinet in any combination. All four screws must be used.



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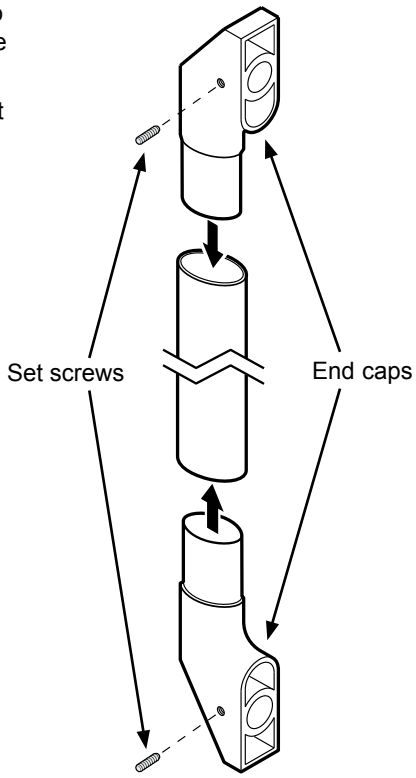
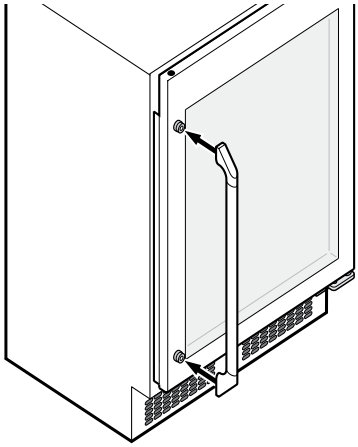
Installation Instructions

Handle Installation

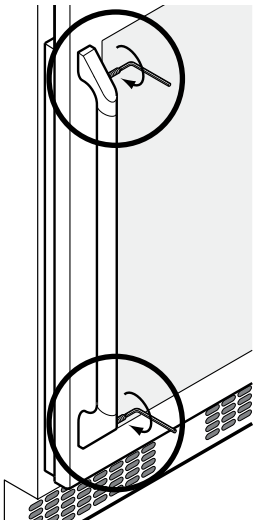
1. Insert the end caps into the center portion of the handle.
2. Thread the included set screws two turns into the handle end caps.



3. Put both ends of the handle over the handle mounting pins on the refrigerator.



4. Tighten both set screws into place using the included Allen wrench. Do not overtighten.



Before Operation

NOTE: Dacor recommends cleaning the appliance according to the cleaning instructions in the use and care manual before use.

IMPORTANT:

◊ Read the use and care manual completely before operation.

◊ The importance of the proper installation of your Dacor built-In appliance cannot be overemphasized. To ensure a safe and proper installation, the following checklist should be completed by the installer to ensure that no part of the installation has been overlooked.

Installation Checklist

☐ Has the appliance been secured in place in the countertop or cabinet?

☐ Are all leveling legs extended down to make contact with the floor? Is the unit level?

☐ Is the power cord plugged into a properly grounded dedicated three prong electrical outlet, which has been installed in accordance with all applicable electrical codes?

☐ Has the warranty been activated on-line or the warranty card been filled out completely and mailed?

Once the power cord is connected and the unit is turned on, the appliance will take several hours to cool down. Load the compartment once it is cool. See the use and care manual for further instructions.

If the appliance does not work after performing the above checklist, contact Dacor Distinctive Service at (877) 337-3226. Do not attempt to repair the appliance yourself.

Dacor is not responsible for the cost of correcting problems caused by a faulty installation.